## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listing, of claims in the application:

## **Listing of Claims:**

Claim 1 (Previously Presented): An instrument system, comprising:

an electronic test instrument; and

a network interface module having a first connector for connecting with the electronic test instrument, a second connector for connecting with a voice module, and a third connector for connecting with a network, wherein the network interface module and the electronic test instrument are configured to interchange instrument data via the first connector, wherein the network interface module and the voice module are configured to interchange voice data via the second connector, wherein the voice data is in the form of an electronic signal, wherein the network interface module and the network are configured to interchange combined voice and instrument data via the third connector, and wherein the network interface module is configured to effect transposition between combined voice and instrument data and separated instrument data and voice data.

Claim 2 (Previously Presented): The instrument system as recited in claim 1, wherein interchange of instrument data between the network interface module and the electronic test instrument comprises the reception of instrument data from the electronic test instrument by the network interface module.

Claim 3 (Previously Presented): The instrument system as recited in claim 1, wherein interchange of instrument data between the network interface module and the electronic

test instrument comprises the transmission of instrument data from the network interface module to the electronic test instrument.

Claim 4 (Original): The instrument system as recited in claim 1, wherein interchange of voice data between the network interface module and the voice module comprises the reception of voice data from the voice module by the network interface module.

Claim 5 (Previously Presented): The instrument system as recited in claim 4, further comprising the voice module, wherein the electronic test instrument comprises a chassis, wherein the voice module is built into the chassis, wherein the voice module comprises a transducer, and wherein the transducer transforms the human voice into electronic voice data.

Claim 6 (Original): The instrument system as recited in claim 1, wherein interchange of voice data between the network interface module and the voice module comprises the transmission of voice data from the network interface module to the voice module.

Claim 7 (Original): The instrument system as recited in claim 6, further comprising the voice module, wherein the voice module comprises a transducer, wherein the transducer transforms electronic voice data into sounds replicating the human voice.

Claim 8 (Original): The instrument system as recited in claim 1, wherein interchange of combined voice and instrument data between the network interface module and the network comprises the reception of a data stream comprising combined instrument data and voice-over-IP data from the network by the network interface module and wherein the network interface module transposes the combined instrument data and voice-over-IP data into separated instrument data and voice data.

Claim 9 (Original): The instrument system as recited in claim 1, wherein the network

interface module transposes separated instrument data and voice data into combined

instrument and voice-over-IP data and wherein interchange of combined voice and

instrument data between the network interface module and the network comprises the

transmission of a data stream comprising the combined instrument and voice-over-IP

data from the network interface module to the network.

Claim 10 (Previously Presented): The instrument system as recited in claim 1, wherein

the system includes the voice module, wherein the electronic test instrument comprises

a chassis, and wherein the voice module is built into the chassis.

Claim 11 (Previously Presented): The instrument system as recited in claim 1, further

comprising the voice module, wherein the voice module is physically attached to the

electronic test instrument.

Claim 12 (Original): The instrument system as recited in claim 11, wherein the

transducer is a speaker.

Claim 13 (Canceled)

Claim 14 (Original): The instrument system as recited in claim 10, wherein the voice

module comprises a handset, wherein the handset is used for communication with an

operator.

Claim 15 (Original): The instrument system as recited in claim 10, wherein the voice

module comprises a headset, wherein the headset is used for communication with an

operator.

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Claim 16 (Original): The instrument system as recited in claim 10, wherein the voice

module comprises a speaker, wherein the speaker is used for communication with an

operator.

Claim 17 (Previously Presented): The instrument system as recited in claim 1, wherein

the network interface module is physically attached to the electronic test instrument.

Claim 18 (Previously Presented): The instrument system as recited in claim 1, wherein

the network is a local area network (LAN).

Claim 19 (Original): The instrument system as recited in claim 1, wherein the network is

the internet.

Claim 20 (Original): The instrument system as recited in claim 1, wherein the network is

a Wide-Area-Network.

Claim 21 (Previously Presented): The instrument system as recited in claim 1, wherein

the system enables communication between the electronic test instrument and a remote

system.

Claim 22 (Previously Presented): The instrument system as recited in claim 1, wherein

the system enables communication between an operator located with the electronic test

instrument and another individual located remote from the operator's location.

Claim 23 (Previously Presented): The instrument system as recited in claim 21,

wherein diagnostic instrument data from the electronic test instrument is transmitted to a

remote data analysis instrument.

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Claim 24 (Original): The instrument system as recited in claim 21, wherein the third connector provides a wireless connection to the network.

Claim 25 (Previously Presented): The instrument system as recited in claim 1, wherein the electronic test instrument comprises a call button, the call button providing an operator of the electronic test instrument a mechanism to automatically connect to a support location, via the network interface module, to receive support help for the electronic test instrument.